Please type a plus sign (+) inside this box +

PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0851-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

Complete if Known

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of

Complete if Known					
Application Number	USNP of PCT/EP2004/010398				
Filing Date	16 September 2004 (16.09.2004)				
First Named Inventor	Rolf GERICKE, et al.				
Group Art Unit	unknown				
Examiner Name	unknown				
Attorney Docket Number	MERCK-3158				

U.S. PATENT DOCUMENTS							
Examiner		U.S. Patent Document Kind Code ²		Name of Patentee or Applicant	Date of Publication of Cited Document		
initials *	Cite No.1	Number	(if known)	of Cited Document	MM-DD-YYYY		
/FTP/	001	2003225126	A1	MARKHAM, ET AL.	12-04-2003		
/FTP/	002	2004110963	A1	BURRI, ET AL.	06-10-2004		
/FTP/	003	2004038882	A1	LANG, ET AL.	02-26-2004		

		<u>:</u>		PUREIG	N PATENT DOCUMENTS		· · · · · · · · · · · · · · · · · · ·	
		Foreign Patent Document				Date of Publication of	Pages, Columns, Lines, Where Relevant	
Examiner initials*	Cite No.1	Office ³	Number ⁴	Kind Code ^s (if known)	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear	Τ°
	004	WO:	01/70213	Α	INFLUX, INC.	09-27-2001		001
	005	ER	0 294 258	Α	LAB. MERAM	12-07-1988		
	006	wo.	02/079464	A	ARPIDA AG, ET AL.	09-12-2002		002
	007	wo	00/62781	*	F. LANG, ET AL.	10-26-2000		
	008	WO:	02/17893	A	F. LANG LET AL.	03-07-2002		003
	009	WO:	02/074987	-02-	F. LANG	09-26-2002		
	010	DE	101 49 393	A1	F. LANG, ET AL.	04-24-2003		
	011	EP	0 889 127	1 A1	SMITHKLINE BEECHAM CORP	01-07-1999		
	012	JP	11-106371	A		04-20-1999		/

Examiner Signature	/Fiona T. Powers/	Date Considered	09/14/2007	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as Indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached. Number refers to English language corresponding family member.

IAP15 Rec'd PCT/PTO 06 APR 2006

Please type a plus sign (+) inside this box

of

Sheet

PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0851-00: U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMEDIA

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid CMB control of

Substitute for form 1449A/PTO Complete if Known USNP of PCT/EP2004/010298 **Application Number** INFORMATION DISCLOSURE 16 September 2004 (16.09.2004) Filing Date STATEMENT BY APPLICANT First Named Inventor Rolf GERICKE, et al. **Group Art Unit** unknown (use as many sheets as necessary) **Examiner Name** unknown **MERCK-3158** Attorney Docket Number

NON PATENT LITERATURE DOCUMENTS of the author (in CAPITAL LETTERS), title of the article (when appropriate), title o the item (book, magazine, Examiner Include nam posium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published S.N. PANDEYA, ET AL.: "DESIGN OF SEMICARBAZONES AND THEIR BID-ISOSTERIC 013 ANALOGUES AS OTENTIAL ANTICONVULSANTS" PHARMAZIE, BD. 🛭 5, NR. 2, 2001, SEITEN 121-4: XP001205216 DATABASE CHEMCATS 'ONLINE! CHEMICAL ABSTRACT SERVICE, COLUMBUS OHIO; 014 XP002316513; gefunden im STN Order Numbers: CHS 0241411, QHS 0255763 & "Chemstar Product List" April 24, 2003 DATABASE CHEMCATS 'ONUNE! CHEMICAL ABSTRACT SERVICE, COLUMBUS OHIO;
015 XP002316514; gefunden im STN order numbers: NS55507, NS51721, NS48685, NS27015, NS27010, NS17515 & "Explore Library Collection": May 14, 2001 DATABASE CAPLUS 'ONLINEI CHENICAL ABSTRACT'S SERVICE, COLUMBUS OHIO; LI, LAI2HONG ET AL.: "SYNTHESIS AND CHARACTERIZATION OF SUBSTITUTED BENZALDEHYDE-NARYLOXYACETYL HYDRAZONE COMPOUNDS AS HERBICIDES" XP002316515, gefunden im STN
Database accession no. 2000:634749 & YOUJI HJAXUE, Bd. 20, Nr. 4, 2000, Seiten 574-76 DATABASE CAPLUS 'ONLINEI CHEMCIAL AYSTRACTS SERVICE, COLUMBUS, OHIO, ROYER, RENE ET AL.: "THYMOL. VII SYNTHESIS AND REACTIONS OF 4-METHYLTHYMOL" XP002316516; gefunden im STN Database accession no. 958: 1976 & BULLETIN DE LA SOCIETE CHIMIQUE DE RANCE, 1957, Seiten 304-10 Nr. 6, 2000, SEITEN 458-61 DATABASE CAPLUS 'ONLINE! CHEMICAL ABSTRACTS SERVICE, COLUMBUS OHIO, ISSA R.M. ET AL: "SYNTHESIS AND CHARACTERIZATION OF NEW CU(II) COMPLEXES DERIVED FROM 019 BENZILIC AND MANDELIC HYDRAZONES" XP002316518 gefunden im STN Databse accession no. 2001:445125 & SYNTHESIS AND REACTIVITY IN INORGANIC AND METAL-ORGANIC CHEMISTRY, BD. 31, NR. 1, 2001 SEITEN 95-105 DATABASE CAPZUS 'OLINEI CHEMCIAL ABSTRACTS SERVICE, COLUNBUS OHIO, ISSA Y.M. ET AL: "SYNTHESIS AND CHARACTERIZATION OF CU(II) COMPLEXES WITH NEW MANDELIC HYDRAZONFS" XP002316519; gefunden im STN Database accession no. 1991;124110 & SYNTHESIS 020 AND REACTIVITY IN INORGANIC AND METAL-ORGANIC CHEMISTRY, Bd. 29 Nr. 1, 1999, Seiten 53-71:

Examiner Signature	/Fiona T. Powers/	Date Considered	09/14/2007	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation to not in conformance include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments in the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, vyashington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Unique citation designation number. 2 Applicant is to place a check mark here if English language Translation is attached.

LAP15 Rec'd PCTAPTO 06 APR 2008

Please type a plus sign (+) inside this box

PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

Substitute for	form 1449A/PT	ю		Complete if Known			
INFORMATION DISCLOSURE				Application Number	USNP of PCT/EP2004/01039	3	
				Filing Date	16 September 2004 (16.09/2004)		
STATEMENT BY APPLICANT			LICANT	First Named Inventor	Rolf GERICKE, et al.		
(use as many sheets as necessary)		Group Art Unit	unknown unknown				
		Examiner Name					
Sheet	3	of	3	Attorney Docket Number	MERCK-3158		

	27 31. 1 4. 3 34. 5	NON PATENT LITERATURE DOCUMENTS	
xaminer nitials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T,
	021	DATABASE BEILSTEIN; BEILSTEIN INSTITUT ZUR FOERDERUNG DER CHEMISCHEN WISSENSCHAFTEN, FRANKFURT AM MAIN, DE; XP002316520, Database accession no. BNR 3365109 & BALTAZN; DELAVIGNE: C.R. HEBD. SEANCES ACAD. SCV, 124, 1955, SEITE 633	
	022	DATABASE BEILSTEIN; BEILSTEIN INSTITUT ZUR FOERDERUNG OER CHMISCHEN WISSENSCHAFTEN, FRANKFURT AM MAIN, DE; XP002316521, Patabase accession no. BRN 2381518 & D. HUNTER; D.G. NEILSON: J. CHEM. SOC. PERKIN TRANS 1, 1985, SEITEN 1081-86	
	023	DATABASE BEILSTEIN; BEILSTEIN INSTITUT ZUR FOERDERUNG DER CHEMISCHEN WISSENSCHAFTEN, FRANKFART AM MAIN DE; XP002316522, Database accession no. BRN 3324432 & SAH, KAO: SCI. REP. NAT. TSING HUA UNIV SER A, A 3, 1936, SEITEN 525-7	
1			
			<u> </u>
		X	
			

	 /		
Examiner Signature	/Fiona T. Powers/	Date Considered	09/14/2007

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include sopy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the autiount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Unique citation designation number. ² Applicant is to place a check mark here if English language Translation is attached.